

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	1	("20020176362").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 10:05
L25	2	("7283508").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/07 10:12
S1	1	("20070008990").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/27 16:15
S2	1	("6901063").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/17 16:45
S3	1	S2 and retransmission reorder packet mac pdu rlc "node b" error uplink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 16:55
S4	1	S2 and retransmission reorder packet mac pdu rlc "node b" error uplink sequential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 16:57
S5	1	("6901063").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/17 18:30
S6	1	S5 and retransmission reorder packet mac pdu rlc "node b" error uplink sequential and ue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 18:30
S7	1	S5 and retransmission reorder packet mac pdu rlc "node b" error uplink sequential and ue and rnc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 18:30
S8	1	S5 and retransmission reorder packet mac pdu rlc "node b" error uplink sequential and ue and rnc and harq	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/11/17 20:01
S9	2	("20050281232").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/18 17:51

S10	224	(reorder\$3 or re-order\$3) with (rlc or rnc or "radio link" or "radio network")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:01
S11	170	S10 and ((*370"/\$.cds.) or ("455"/\$.cds.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:02
S12	89	S10 and ((*370"/\$.cds.) or ("455"/\$.cds.)) and harq	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:02
S13	184	(reorder\$3 or re-order\$3) with (rlc or "radio link")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:03
S14	150	S13 and ((*370"/\$.cds.) or ("455"/\$.cds.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:03
S15	74	S13 and ((*370"/\$.cds.) or ("455"/\$.cds.)) and harq	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:03
S16	21	S13 and ((*370"/\$.cds.) or ("455"/\$.cds.)) and harq and ((rlc or "radio link") near2 ("sequence number"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:04
S17	2	S16 and ((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:06
S18	50	S13 and ((*370"/\$.cds.) or ("455"/\$.cds.)) and ((rlc or "radio link") near2 ("sequence number"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:07
S19	14	S18 and ((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:07

S20	184	(reorder\$3 or re-order\$3) with (rlc or "radio link")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:30
S21	69	S20 and ((*370"/\$.ccls.) or ("455"/\$.ccls.)) and ((rlc or "radio link") near5 ("sequence number"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:30
S22	21	S21 and (((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 18:30
S24	120	umts and (forward\$3 with packet with rnc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 19:33
S25	106	S24 and ((*370"/\$.ccls.) or ("455"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 19:33
S26	49	S25 and (((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 19:34
S27	14	S25 and (((@rlad<"20030410") or (@ad<"20030410")) and ("sequence number"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 19:34
S28	24	umts and (forward\$3 with packet with ("base station") with (rnc or "radio network controller"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 20:06
S29	23	S28 and ((*370"/\$.ccls.) or ("455"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 20:06
S30	5	S29 and (((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 20:07

S33	5151	(rnc or "radio network controller") near5 ("base station")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 20:13
S34	615	packet with ((rnc or "radio network controller") near5 ("base station"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 20:14
S35	117	umts and (forward\$3 with packet) and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 20:14
S36	5	S35 and S29 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 20:15
S37	24	umts and (forward\$3 with packet with ("base station") with (rnc or "radio network controller"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:37
S38	23	S37 and ((("370"/\$.ccls.) or ("455"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:37
S40	2	S38 and (((@rlad<"20030410") or (@ad<"20030410")) and (ack or acknowledg\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:42
S42	2	S38 and (((@rlad<"20030410") or (@ad<"20030410")) and (ack or acknowledg\$4) and ((base adj station) or Node\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:44
S43	85	umts and (("base station" or node\$2) with (ack or acknowledg\$4) with (rnc or "radio network controller" or rlc or "radio link controller") and packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:52
S44	78	S43 and ((("370"/\$.ccls.) or ("455"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:53

S45	24	S44 and ((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:53
S46	24	S45 and \$3transmi\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:54
S47	15	S45 and (retransmi\$5 or re-transmi\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:55
S48	15	S45 and (retransmi\$5 or re-transmi\$5) and (ack or acknowledg\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 09:57
S51	18	(rnc or "radio network controller" or rlc or "radio link controller") adj2 transmi\$5 adj2 (ack or acknowledg\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:03
S52	17	S51 and ((*370"/\$.ccls.) or ("455"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:03
S53	3	S52 and ((@rlad<"20030410") or (@ad<"20030410")) and (ack or acknowledg\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:04
S54	22	(rnc or "radio network controller" or rlc or "radio link controller") adj5 (ack or acknowledg\$4) adj5 ((base adj station) or node\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:15
S55	6	S54 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:15
S56	6	S54 and S52 and (ack or acknowledg\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:16

S57	9	("20040116143" "20060198377" "6678249" "6678523" "6694469" "6704898" "6842445" "6996763" "7027420").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 10:24
S58	9	S57 and (ack or acknowledg \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:25
S59	6	S57 and (ack or acknowledg \$4) and rnc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:25
S60	6	S57 and (ack or acknowledg \$4) and (rnc or (radio adj network adj controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:26
S61	2	("20030104816").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/19 10:38
S63	1	S61 and transi\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:39
S64	1	S61 and transi\$5 and (rnc or (radio adj network controller)) and (ack or acknowledg\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:41
S65	1	S61 and transi\$5 and (rnc or (radio adj network adj controller)) and (ack or acknowledg\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:42
S66	1	S61 and transi\$5 and (rnc or (radio adj network adj controller)) and (ack or acknowledg\$) and ((base adj station) or node\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:44
S68	5	S60 and retransi\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:49

S69	4	S68 and (((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 10:50
S70	1	S61 and (ack or acknowledg \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 11:02
S71	1	S61 and (ack or acknowledg \$4) and ((base adj station) or node\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 11:03
S72	1	S61 and (ack or acknowledg \$4) and ((base adj station) or node\$2) and (rnc or (radio adj network controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 11:06
S73	1	S61 and (ack or acknowledg \$4) and ((base adj station) or node\$2) and (rnc or (radio adj network adj controller))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 11:07
S74	66	((rnc or (radio adj network adj controller)) adj5 (ack or acknowledg\$4)) same ((base adj station) or node\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 11:09
S75	24	S74 and (((@rlad<"20030410") or (@ad<"20030410")) and (ack or acknowledg\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 11:09
S76	19	S75 and ((("370"/\$.ccls.) or ("455"/\$.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 11:09
S77	2	("20060030313").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/19 11:13
S78	1	S75 and ((("370"/\$.ccls.) or ("455"/\$.ccls.)) and retransmi \$5 and ("sequence number")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 11:26

S79	1	S75 and ((("370"/\$.cds.) or ("455"/\$.cds.)) and retransmi \$5 and ("sequence number") and (rnc or ("radio network"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/19 11:28
S80	112	((bs or (base adj station) or (node adj b)) near5 (ack or acknowledgment)) and ((bsc or controller) near5 (ack or acknowledgment)) and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 08:40
S81	8	S80 and ((retransmi\$5 or retransmi\$5) near5 (uplink or reverse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 08:41
S82	3	S81 and ((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 08:42
S83	144	((bs or (base adj station) or (node adj b)) near5 (ack or acknowledgment)) and ((bsc or controller or rnc) near5 (ack or acknowledgment)) and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 08:56
S84	15	S83 and ((retransmi\$5 or retransmi\$5) near5 (uplink or reverse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 08:56
S85	3	S84 and ((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 08:57
S86	436	((bs or (base adj station) or (node adj b)) same (ack or acknowledgment)) and ((bsc or controller or rnc) same (ack or acknowledgment)) and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:01
S87	43	S86 and ((retransmi\$5 or retransmi\$5) near5 (uplink or reverse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:01
S88	7	S87 and ((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:02

S89	0	S87 and (((@rlad<"20030410") or (@ad<"20030410")) and (from near5 (UE or user or mobile)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:22
S90	347	((bs or (base adj station) or (node adj b)) same (ack or acknowledgment) same (bsc or controller or rnc) and (wcdma or umts))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:24
S91	51	S90 and (delay with (retransmi\$5 or re-transmi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:25
S92	6	S90 and (delay with uplink with (retransmi\$5 or re-transmi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:25
S93	0	S92 and (((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:26
S94	25	S91 and (((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:26
S95	0	S94 and (from near5 (UE or user or mobile))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:26
S96	0	S94 and (from with (UE or user or mobile))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:27
S97	25	((bs or (base adj station) or (node adj b)) same (ack or acknowledgment)) and ((bsc or controller or rnc) same (ack or acknowledgment)) and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:39
S98	17	((bs or (base adj station) or (node adj b)) with (ack or acknowledgment)) and ((bsc or controller or rnc) with (ack or acknowledgment)) and S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:40

S99	0	S94 and (from with (bsc or controller or rnc))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:42
S100	0	S98 and (from with (bs or (base adj station) or (node adj b)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:43
S101	0	((from with (bs or (base adj station) or (node adj b))) and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:44
S102	0	((from with (ue or user or mobile)) and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:46
S103	0	("from" with (ue or user or mobile)) and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:46
S104	1	((to with (ue or user or mobile)) and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:47
S105	0	((to with (bsc or controller or rnc)) and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:47
S106	172	((bs or (base adj station) or (node adj b)) with (ack or acknowledgment) with (bsc or controller or rnc)) and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:49
S107	18	S106 and (delay with (retransmi\$5 or re-transmi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:49
S108	3	S107 and (delay with uplink with (retransmi\$5 or re-transmi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:50

S109	0	S108 and ((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:50
S110	73	S106 and delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:50
S111	77	S106 and delay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:50
S112	3	S107 and (delay\$3 with uplink with (retransmi\$5 or re-transmi \$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:51
S113	18	S107 and (delay with (uplink or (retransmi\$5 or re-transmi \$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:51
S114	9	S113 and ((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:52
S115	4	((bs or (base adj station) or (node adj b)) with (ack or acknowledgment) with (bsc or controller or rnc) with both and (wcdma or umts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 09:58
S116	0	S115 and ((@rlad<"20030410") or (@ad<"20030410"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 10:03
S117	2	("7035284" "7197021").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 10:07

5/ 7/ 2009 10:54:07 AM

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